



Recombinant Cyprinus carpio Vimentin (vim)

Product Code	CSB-EP025857EQE-B
Abbreviation	vim
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q92155
Product Type	Recombinant Protein
Immunogen Species	Cyprinus carpio (Common carp)
Purity	>85% (SDS-PAGE)
Sequence	MASRTNTSSY KRMFGGERPA MVRSTYSSRQ YSSPVRTTSR VSYSSASSAS PSIYMSK GAR VRSSG PLPRL ATETLDFGLA DAINTEFKTN RTNEKAEMQH LNDRFASYID KVRFLEQQNK ILIAELEQMR GKGSSRVGDL YQDEMRELRR QVDQLTNEKA TVEVDRDNLG EDIERLKEKL QEEMLQREDA ENTLRGFRQD VDNASLARLH LETKVESLQE EIAFLKKLHD EELAE LQIQI QEQHVQIDME VAKPDLTAAL KDVRQQYETL ASRNLQESEE WYKSKFADLS EAAARNNEAI RLAKQEANDY RRQLQSLTCD LEALKGTNES LERQLREMED NFSMEASGYQ DTIARLEDDI RNMKDEMARH LREYQDLLNV KMALDIEIAT YRKLLEGEES RITTPFPNLS SLTLRETMKE TRPAMDSLK KVKIKTIETR DGHINESSQ NDDLE
Source	E.coli
Target Names	vim
Protein Names	Recommended name: Vimentin
Expression Region	1-455
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.